Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 09 Aug 2021 until 23:59 on Tuesday 10 Aug 2021

Forecast Issued on Monday 09 Aug 2021 at 03:04

Confidence: High for the general theme, falling to moderate for the extent and location of showers.

Headline for Monday 09 Aug 2021: Sunshine and showers but fewer and farther between than of late.

Mountain weather hazards on Monday 09 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
MIST			MIST	MIST	MIST
Mist	Cloudy	Light rain showers	Mist	Mist	Mist
Precipitation probability					
60%	40%	70%	50%	30%	30%

Forecast for Monday 09 Aug 2021

Weather: A bright start to Monday morning but cloud bubbling up with an increased risk of showers from mid-morning onwards. Isolated risk that the odd shower could prove rather heavy with a low probability of being thundery during the afternoon. Clouding over more generally during the evening.

Chance of cloud free mountain/hill tops above 800m: 30% chance improving to 70% through the day, then reducing to 20% in the evening.

Visibility: Good outside of any showers when visibilities may drop to poor. Areas of cloud with bases around 700m, will lead to temporary poorer visibilities on some slopes and summits throughout the day. Cloud bases lowering towards 500m, offering poorer visibilities across summits later in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 09 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 SW	20/26 SW	21/30 SW	22/31 SW	20/28 SW	18/25 SW	15/20 SW
600	13/16 SW	17/22 SW	18/27 SW	18/27 SW	15/23 SW	13/19 SW	10/15 SW
300	7/13 SW	11/18 SW	13/24 SW	13/24 SW	11/20 SW	8/17 SW	6/14 SW
Valley	7/13 SW	11/18 SW	13/23 SW	13/23 SW	10/18 SW	8/17 SW	7/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/2	9/5	9/6	9/5	9/6	9/6
600	9/6	10/6	11/8	12/9	11/8	11/8	11/9
300	12/10	12/10	14/12	14/12	14/12	13/12	13/12
Valley	13/12	14/12	16/14	16/14	15/14	14/13	14/13
Freezing Level*	2000m	2100m	2400m	2400m	2500m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continued risk of showers giving wet conditions through the day which will make walking conditions difficult underfoot – appropriate footwear and waterproofs are advised. Heavy showers with a risk of thunder will make conditions challenging at times. In addition brighter spells will give strong sunshine, so sun protection is recommended.

Forecast for Tuesday 10 Aug 2021

Weather: Cloudy with a few isolated showers during the early hours of the morning, these easing, leaving the area mostly cloudy by dawn. Skies breaking readily throughout the early morning to give some sunny spells however still a risk of an isolated shower.

Maximum wind: Westerly 10-15mph

Chance of cloud free mountain/hill tops above 800m: 20% rising to 80% during the morning.

Visibility: Generally good, however cloud banks from 500m during the morning will limit visibilities near summits for a time. Deteriorations in visibility are possible with the ever present risk of the odd isolated shower.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 16 Celsius.
At 800m: Plus 7 Celsius, rising to plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:04 on Mon 09 Aug 2021

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